T-821 P.001/004 F-730

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JUN 1 5 2004

Serial No: /0 /7を1520 Attorney Docket No: /60-03ん

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Request for Common Examination of Related Applications 3 pages

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4 pages

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

JUN 1 5 2004

Applicant(s): Backer

Application No.: 10/ 7 8 1520

Group Art Unit:

3661

Filed: February 18, 2004

itle: Distance Determination

Examiner: not yet known

Attorney Docket No.: 160-0 36

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

REQUEST FOR COMMON EXAMINATION OF RELATED APPLICATIONS

Dear Sir:

The following pending patent applications contain a common specification. It may be efficient for the Patent and Trademark Office to consolidate examination of these applications.

Therefore, the Applicants bring to the Office's attention the following applications which each have a filing date of February 18, 2004. This request is being concurrently sent in each application.

Serial No.	Atty Docket	Title	, , , , , , , , , , , , , , , , , , ,
10/781228	160-011	Transmission Channel Selection Apparatus	
10/780844	160-012	Transmission Channel Selection Method	
10/781147	160-013	Transmission Channel Selection Program	
10/781136	160-014	Apparatus for Scanning Radio Frequency	hannels
10/780841	160-015	Method for Scanning Radio Frequency Char	nnels
10/781361	160-016	Program for Scanning Radio Frequency Cha	mnels
10/781192	160-017	Wireless Channel Selection Apparatus Inclusional Scanning Logic	ding
10/781259	160-018	Wireless Channel Selection Method Including	ng Scanning
10/781309	160-019	Wireless Channel Selection Program	
10/781204	160-020	Apparatus for Adjusting Channel Interference Devices In a Wireless Network	e Between

10/781535	160-021	Method for Adjusting Channel Interferen	ce Between
		Devices in a Wireless Network	
10/781191	160-022	Program for Adjusting Channel Interferen	ce Between
		Devices in a Wireless Network	
10/781474	160-023	Method for Adjusting Channel Interferen	ee Between
40.504.40		Access Points in a Wireless Network	
10/781159	160-024	Apparatus for Adjusting Channel Interfer	ence Between
10/201102	460.000	Access Points in a Wireless Network	
10/781137	160-025	Program for Adjusting Channel Interferen	ce Between
10/201526	450.005	Access Points in a Wireless Network	
10/781536	160-026	Program for Self-Adjusting Power at a W	ireless Station
40/20/04		to Reduce Inter-Channel Interference	
10/781219	160-027	Apparatus for Self-Adjusting Power at a	Wireless Station
10/50055	4.50.000	to Reduce Inter-Channel Interference	
10/780775	160-028	Method for Self-Adjusting Power at a Wi	reless Station to
10/70004	1.60.000	Reduce Inter-Channel Interference	
10/780804	160-029	Apparatus for Selecting an Optimum Acc	ess Point in a
10/781157	160-030	Wireless Network	-
10//6115/	100-030	Method for Selecting an Optimum Access Wireless Network	Point in a
10/781121	160-031		D.:
10//01121	100-031	Program for Selecting an Optimum Acces Wireless Network	s Point in a
10/781284	160-032		
10/701204	100-052	Apparatus for Selecting an Optimum Acc Wireless Network on a Common Channe	ess Point in a
10/781214	160-033	Method for Selecting an Optimum Access	Doint in a
10//0121/	100-055	Wireless Network on a Common Channe	Foint in a
10/781250	160-034	Program for Selecting an Optimum Acces	E Point in a
	100 05 1	Wireless Network on a Common Channel	
10/782457	160-035	Distance Determination Apparatus for Us	
		a Wireless Network	by Devices II,
10/781520	160-036	Distance Determination Method for Use b	v Devices in a
		Wireless Network) = 0.1005 111 0
10/780842	160-037	Distance Determination Program for Use	ov Devices in a
		Wireless Network) = 011000 in u
10/780840	160-038	Wireless Access Point Protocol Logic	
10/780843	160-039	Wireless Access Point Protocol Method	
10/780838	160-040	Wireless Access Point Protocol Program	
10/780798	160-041	Distributed Protocol for Use in a Wireless	Network
10/781288	160-042	Wireless Station Protocol Apparatus	
10/780836	160-043	Wireless Station Protocol Method	
10/780800	160-044	Wireless Station Protocol Program	
10/781476	160-045	Wireless Network Architecture Comprisin	g Platform
		Dependent and Platform Independent Cha	racteristics
10/780817	160-046	Wireless Network Architecture	
			

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From-Steubing, McGuiness & Manaras LLP

160-047	Wireless Network Architecture	
160-048	Wireless Network Apparatus and System	
160-049	Apparatus for Ascertaining a Dynamic At System	tribute of a
160-050	Method for Ascertaining a Dynamic Attri System	bute of a
160-051	Program for Ascertaining a Dynamic Attr System	ibute of a
160-052	Apparatus for Associating Access Points ina Wireless Network	with Stations
160-053	Method for Associating Access Points with Wireless Network	th Stations in a
160-054	Program for Associating Access Points w Wireless Network	ith Stations in a
160-055	Apparatus for Associating Access Points Using Bid Techniques	with Stations
160-056	Method for Associating Access Points wit Using Bid Techniques	h Stations
160-057	Program for Associating Access Points w Using Bid Techniques	th Stations
	160-048 160-049 160-050 160-051 160-052 160-053 160-054 160-055	160-048 Wireless Network Apparatus and System 160-049 Apparatus for Ascertaining a Dynamic At System 160-050 Method for Ascertaining a Dynamic Attri System 160-051 Program for Ascertaining a Dynamic Attri System 160-052 Apparatus for Associating Access Points in Wireless Network 160-053 Method for Associating Access Points will Wireless Network 160-054 Program for Associating Access Points will Wireless Network 160-055 Apparatus for Associating Access Points Wireless Network 160-056 Apparatus for Associating Access Points Wireless Network 160-057 Program for Associating Access Points will Using Bid Techniques 160-057 Program for Associating Access Points will Using Bid Techniques

Respectfully Submitted,

Attorney/Agent for Applicant(s)

Steubing McGuinness & Manaras LLP

125 Nagog Park Drive Acton, MA 01720 (978) 264-6664